

FIG. 1

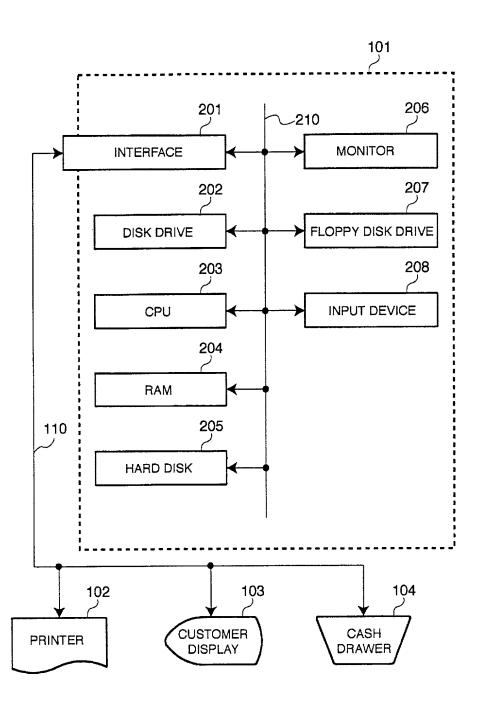


FIG. 2

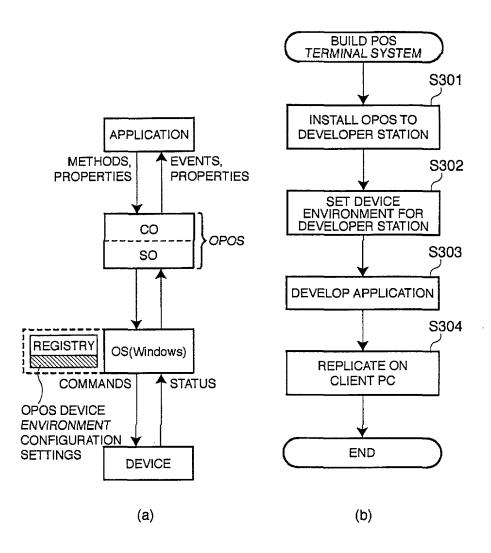


FIG. 3

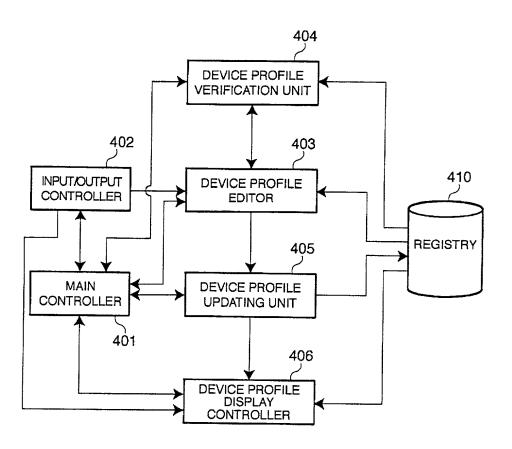


FIG. 4

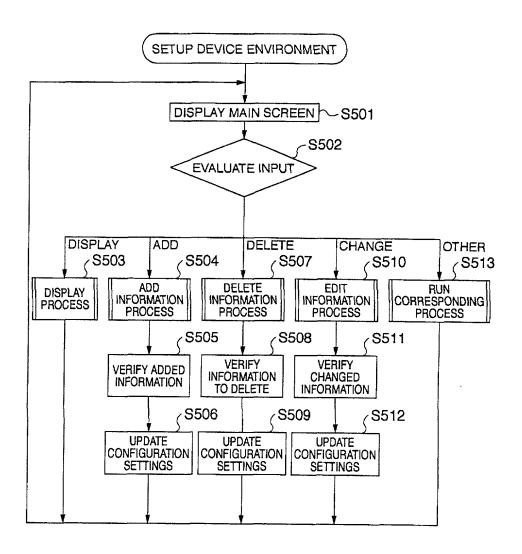


FIG. 5

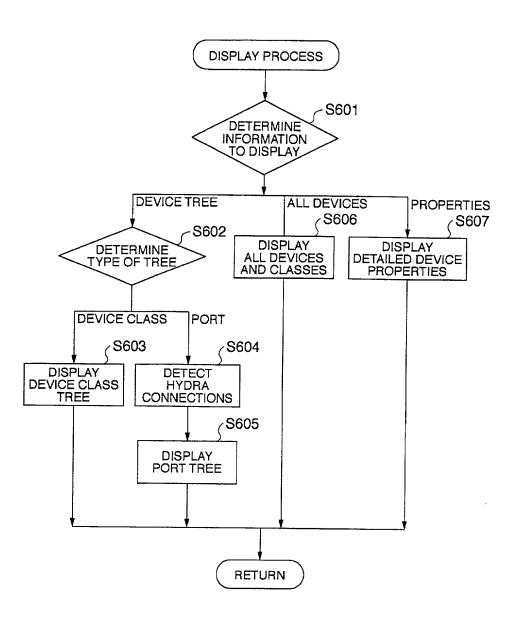


FIG. 6

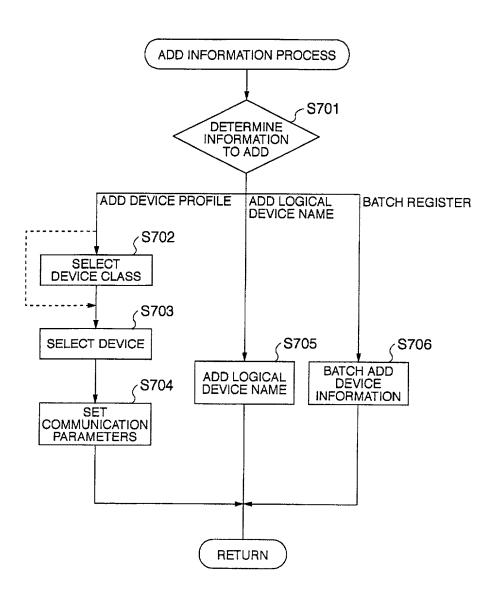


FIG. 7

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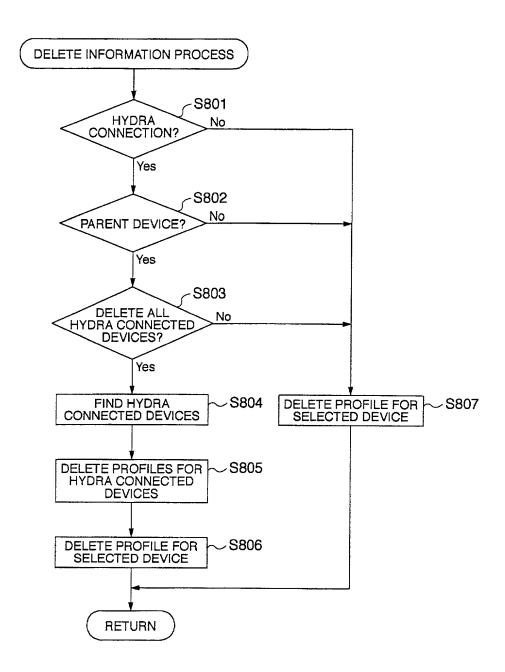


FIG. 8

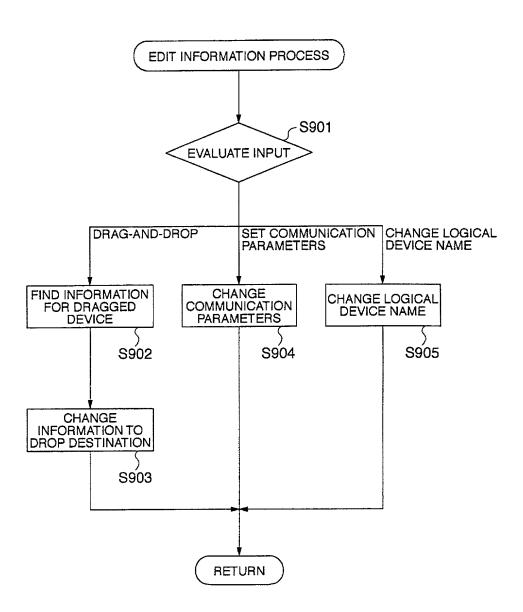


FIG. 9

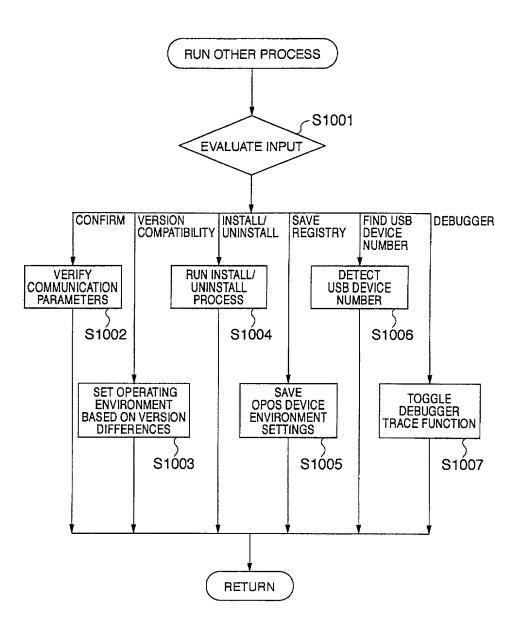
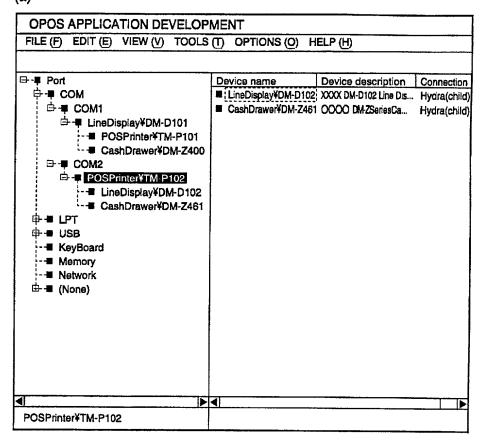


FIG. 10

OPOS APPLICATION DE	VELOPME	VT	
FILE (F) EDIT (E) VIEW (V)	тоога (1)	OPTIONS (O)	HELP (H)
			7
⊡ Device	■ DM-Z400		
P POSPrinter			
` = TM-P101			
₽ ■ LineDisplay			
■ DM-D101			
□ - CashDrawer			
`■ DM-Z400			
-■ MICR			
■ MSR			
KeyLock			
- Scanner			
HardTotals			
- CashChanger			
CoinDispenser		•	
P POSKeyboard			
■ fjkbdso ■ Scare			
- ■ SignatureCapture			
ToneIndicator			
- ■ BumpBar			
- Fiscal Printer			
PINPad			
RemoteOrderDisplay			
= transcommissionsport			
CashDrawer			

FIG. 11

(a)



(b)

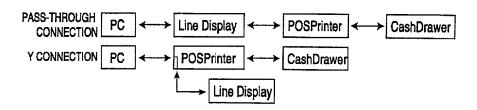


FIG. 12

Fig.13(a)

OPOS APPLICATION DEV	/ELOPMENT
FILE (F) EDIT (E) VIEW (V)	
PILE (F) EDIT (E) VIEW (V) POSPrinter TM-295 ETM-295 ELINEDISPLAY CASHDrawer MICR DM-MR111-012 EXPLOCK DEMONSTRUCT MSR HARDTOTALS HARDTOTALS EMONSTRUCT COSHCHARDER POSKeyboard ESCAILE SignatureCapture ToneIndicator BumpBar FiscalPrinter PINPad RemoteOrderDisplay	Check Health Interactive (C) Device Specific Sattings (S). Validate (V) Export Registry (E)
TOGGLE REGISTRY VERIFICAT	FION CHECK ON/OFF

F16.13(b)

WARNING: PROBLEM DETECTED IN REGISTRY SETTINGS
A conflict was detected in the OPOS registry. Click OK to automatically fix the problem. If there is a conflict you do not want to fix automatically, clear the detected conflict items and then press OK.
DETECTED CONFLICTS Invalid LDN Port setting Hydra connection Illegal hydra connection Automatically fix all Illegal logical device names.(A) TM-295=Unit1(POSPrinter)
Automatic fix: Invalid LDN: invalid LDNs will be deleted.
☐ Do not detect registry conflicts (D)
OK Cancel Help (H)

F16.14(a)

OPOS APPLICATION DE				
FILE (F) EDIT (E) VIEW (V)	TOOLS (T) OPTIONS (O)	HELP (H)		
Ð ᡎ Device	■ POSPrinter	■ RemoteOrderDisplay		
■ POSPrinter	■ LineDisplay			
:-■ LineDisplay	■ CashDrawer			
- CashDrawer	■ MICR			
-■ MICH	I■ MSR			
-■ MSR	■ KeyLock			
■ KeyLock	■ Scanner			
■ Scanner	■ HardTotals			
- ■ HardTotals	■ CashChanger			
- CashChanger	CoinDispenser			
- ■ CoinDispenser	■ POSKeyboard			
POSKeyboard	■ Scale			
- Scale	■ SignatureCapture			
- ■ SignatureCapture	ToneIndicator			
, , , , , , , , , , , , , , , , , , , ,	■ BumpBar ■ FiscalPrinter			
■ BumpBar ■ FiscalPrinter	■ PiscaiPrinter ■ PinPad			
PINPad	- rarau			
RemoteOrderDisplay				
= 1101110100100100pmy				
Device				

FlG.1416)

LE (F) EDIT (E) VIEW (V)	TOOLS (T) OPTIONS (O)	HELP (H)		
	1= -			
Device	■ BumpBar	■ ToneIndicator		
BumpBar	■ CashChanger			
- ■ CashChanger	■ CashDrawer			
- ■ CashDrawer	■ CoinDispenser			
■ CoinDispenser	■ FiscalPrinter			
FiscalPrinter	■ HardTotals			
# HardTotals	■ KeyLock			
KeyLock	■ LineDisplay			
■ LineDisplay	■ MICR			
■ MICR	■ MSR			
■ MSR	■ PINPad			
PINPad	■ POSKeyboard			
■ POSKeyboard	■ POSPrinter			
r-■ POSPrinter	■ RemoteOrderDisplay			
RemoteOrderDisplay	■ Scale			
r-■ Scale	■ Scanner			
Scanner	■ SignatureCapture			
- SignatureCapture				
ToneIndicator				

Details of Device Communica Settings	Trace Settings	Message handling	Sleep Time Setting		
Device Name	DM-D101				
Device Desc	XXXXX DM-D10	1 Line Displa	/		
Service	C:¥PROGRA~1¥	OPS¥XXXXX	2¥SODSPL10.D	DLL	
Description	XXXX Line Displa	XXXX Line Display OPOS Service Object, Copyrisht (C)			
Version	1.5.1				
SOName	SOXXXXX .LineDisplay.1				
	OI	<			

FIG. 15

ADD DEVICE: Select device class	
Device classes (D) POSPrinter LineDisplay CashDrawer MSR Keylock Scanner HardTotals POSKeyboard	
	NEXT (N)> CANCEL HELP

FIG. 16

ADD DEVICE: Select device	
Select the device to add (D)	Select the model (M)
TM-H5000 I M	▼ TM-H5000 IM
☐ Ver1 x Display ☑ Ver2 x Display	Port used
Device description	
XXXX TM-H5000 IM POS Printer	
INF file name	
C¥PROGRA~1¥OPS¥XXXX2¥PpH5k2M	.INF reference(R)
OTF HOGHE TTOP STANDARETF PI SKEW	141 Televatro(II)
Add logical device name Please select a logical device name (max. *A logical device name is not required. Leave blank if name is not specified. A logical device name can be added late.	
Unit1	
<back>(B) NEXT</back>	(N)> CANCEL HELP

FIG. 17

0.000	Update(<u>U</u>)	Devices using the port(G)
Port profile ——			
Rate(R)	V	Input buffer size(I)	
Bit length(L)	▼	Output buffer size(Q)	1024
Parity(<u>Y</u>)	▼	Output interval(V)	2500 msec
Stop bit(T)	V	Input sleep time(E)	msec
Handshake(D)	▼		
Interactive C	heckHealth(<u>C</u>)	Set device n	ame(<u>S</u>)

√ FIG. 18

ADD NEW LOGICAL	DEVICE N	AME	
Select device clas	s(<u>D</u>)		
POSPrinter			$\overline{\mathbf{v}}$
Select device nan	ne key(<u>K</u>)		
TM-H6000M			▼
Input a Logical de	vice name	(max. 16 characte	ers)(L)
CONTINUE(C)	OK	CANCEL	HELP(H)

FIG. 19

BATCH SETTING	
Select PC(S)	
IM-310 ▼	
Select POS printer(P)	
TM-T88IRM ▼	
Select LineDisplay(L)	
DM-D102-015 ▼	
Select MSR(M)	
DM-MR111-102 ▼	
Select KeyLock(K)	
IM-310 ▼	
Select HardTotals(T)	
IM-310 ▼	
ОК	CANCEL HELP

FIG. 20

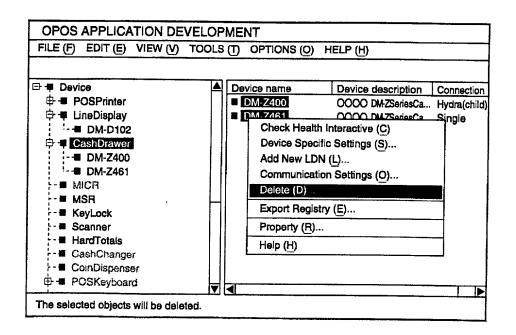


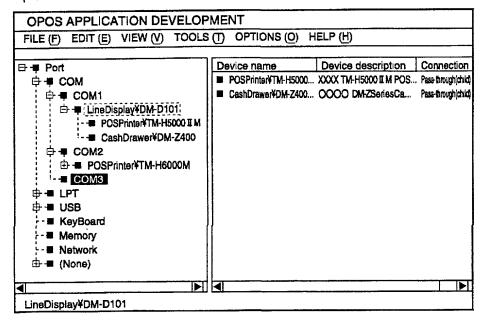
FIG. 21

OPOS APPLICATIO	ON DEVELOP	MENT		
FILE (F) EDIT (E) VII	W (V) TOOLS	(T) OPTIONS (O) H	ELP (H)	
D → Port		Device name	Device description	Connection
₽- COM			XXXX TM-H5000 II M POS	
COM1		■ CashDrawer¥DM-Z400	OOOO DM-ZSeries Ca	Pass-through(child)
⊕ # COM2	1			
☐ # COM3				
□ UneDisp	Add NewDevic	e (N)		
- ■ POSP	Check Health I	nteractive (C)		
'■ Cashi	Device Specific	c Settings (S)		
ம்-■ USB	Add New LDN	(L)		
■ KeyBoard	Communicatio	n Settings (O)		
-■ Memory	Delete (D)			
Network	Cut (T)			
⊕-■ (None)	Export Registr	y (E)		
 ■	Property (R)			
LineDisplay¥DM-D101	Help (H)			

OPOS APPLICATION DEVELOPMENT	
?	LineDisplay ¥DM-D101 is a parent device. All devices hydra connected to this device will be deleted.
	POSPrinter¥TM-H1500 I M CashDrawer¥DM-Z400
	OK to delete profiles? Click YES to delete all child devices. Click NO to delete only the parent device.
YES (Y) NO (N) CANCEL	

FIG. 22

F16.23(a)



F16.23(b)

